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UTILITY		ney Docket No.	EMC2-155PUS		
PATENT APPLICATION	First I	nventor	Tomer Jackman		
TRANSMITTAL		Title METHOD FOR SELECTING OPTIMAL I/O B			
(Only for new popprovisional applications under 37 CER 1 53(h))	Evore	ss Mail Labol No	ER477502367US		

Express Mail Label No.

(Only for new nonprovisional applications under 37 CFR 1.53(b)) **APPLICATION ELEMENTS**

Richard M. Sharkansky

Name

Signature

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APPLICATION ELEMENTS	ADDRESS TO: Commissioner for Patents P.O. Box 1450				
See MPEP chapter 600 concerning utility patent application contents.	Alexandria, VA 22313-1450				
Fee Transmittal Form (e.g., PTO/SB/17)	7. CD-ROM or CD-R in duplicate, large table or				
1. (Submit an original and a duplicate for fee processing)	Computer Program (Appendix)				
Applicant claims small entity status. See 37 CFR 1.27.	Nucleotide and/or Amino Acid Sequence Submission				
	(if applicable, all necessary)				
3. Specification [Total Pages 9]	a. Computer Readable Form (CRF)				
- Descriptive title of the invention	b. Specification Sequence Listing on:				
- Cross Reference to Related Applications	i. CD-ROM or CD-R (2 copies); or				
- Statement Regarding Fed sponsored R & D	i. U CD-ROW of CD-R (2 copies); or				
 Reference to sequence listing, a table, or a computer program listing appendix 	i i. 🔲 paper				
- Background of the Invention	c. Statements verifying identity of above copies				
- Brief Summary of the Invention					
- Brief Description of the Drawings (if filed)	ACCOMPANYING APPLICATION PARTS				
- Detailed Description	9. X Assignment Papers (cover sheet & document(s))				
- Claim(s) - Abstract of the Disclosure	10. 37 CFR 3.73(b) Statement (when there is an assignee) Power of Attorney				
	I (
4. X Drawing(s) (35 U.S.C. 113) [Total Sheets 5]	11. English Translation Document (if applicable)				
5. Oath or Declaration unsigned [Total Pages 4]	12. Information Disclosure Copies of IDS Citations				
a. Newly executed (original or copy)	13. Preliminary Amendment				
Copy from a prior application (37 CFR 1.63 (d))	Data David David (AUDED 500)				
b. (for continuation/divisional with Box 18 compléted)	(Should be specifically itemized)				
i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s)	15. Certified Copy of Priority Document(s) (if foreign priority is claimed)				
named in the prior application, see 37 CFR	16. Request and Certification under 35 U.S.C. 122				
1.63(d)(2) and 1.33(b).	(b)(2)(B)(i). Applicant must attach form PTO/SB/35				
. 🗀	or its equivalent. Application Title Page				
6 Application Data Sheet. See 37 CFR 1.76	17. X Other:				
18. If a CONTINUING APPLICATION, check appropriate box, and supply t	he requisite information below and in a proliminary amendment				
or in an Application Data Sheet under 37 CFR 1.76:	ne requisite information below and in a preliminary amendment,				
Continuation Divisional Continuation-in-part (CIP)	of prior application No.:/				
Prior application information: Examiner	Group Art Unit:				
For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the pr					
Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference.					
The incorporation can only be relied upon when a portion has been inadvertently omltted from the submitted application parts.					
19. CORRESPONDENCE ADDRESS					
Customer Number or Bar Code Label 022494	or Correspondence address below				

	Daly, Crowley & Mofford, LLP 275 Turnpike Street, Suite 101						
Address							
City	Canton		State	MA	Zip Code	02021-2354	
Country	US	Telephone		781.401.9988 ext. 23	Fax	781-401-9966	
Name (Print/Type)	Richard M. Sharkan	sky	Reg	gistration No. (Attorneyl	Agent) 2	25,800	

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231 DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

PTO/SB/17 (10-03)

Telephone 781.401.9988 ext. 23

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Approved for use through 07/31/2006. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
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FEE TRANSMITTAL for FY 2004

Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

SUBMITTED BY

Name (Print/Type)

Signature

810 (\$)

Complete if Known					
Application Number	Not Yet Assigned				
Filing Date	Herewith				
First Named Inventor	Tomer Jackman				
Examiner Name	Not Yet Assigned				
Art Unit	Not Yet Assigned				
Attorney Docket No.	EMC2-155PUS				

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)				<u></u>	
Check Credit card Money Other None	3. ADDITIONAL FEES					
Deposit Account:		Entity				
Deposit 50 0945	Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid
Account Number	1051	130	2051	65	Surcharge - late filing fee or oath	
Deposit Account Daly, Crowley & Mofford, LLP	1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet	
Name	1053	130	1053	130	Non-English specification	
The Director is authorized to: (check all that apply) Charge fee(s) indicated below Credit any overpayments	1812	2,520	1812	2,520	For filing a request for ex parte reexamination	
Charge any additional fee(s) or any underpayment of fee(s)	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
Charge fee(s) indicated below, except for the filing fee	1805	1,840*	1805	1.840*	Requesting publication of SIR after	
to the above-identified deposit account.		·		· 	Examiner action	
FEE CALCULATION	1251	110	2251	55	Extension for reply within first month Extension for reply within second month	
1. BASIC FILING FEE	1252	420	2252	210		
Large Entity Small Entity Fee Fee Fee Fee Fee Description Fee Paid	1253	950	2253		Extension for reply within third month	
Code (\$) Code (\$)	ł	1,480	2254	740	Extension for reply within fourth month	
1001 770 2001 385 Utility filing fee 770		2,010	2255		Extension for reply within fifth month	
1002 340 2002 170 Design filing fee	1401	330	2401		Notice of Appeal	
1003 530 2003 265 Plant filing fee	1402	330	2402		Filing a brief in support of an appeal	
1004 770 2004 385 Reissue filing fee	1403	290	2403		Request for oral hearing	
1005 160 2005 80 Provisional filing fee	1451		1451		Petition to institute a public use proceeding	
SUBTOTAL (1) (\$) 770	1452	110	2452	-	Petition to revive - unavoidable	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE		1,330	2453		Petition to revive - unintentional	
Fee from Extra Claims below Fee Paid	1501	1,330 480	2501 2502		i Utility issue fee (or reissue) Design issue fee	
Total Claims 5 -20** = 0 x 18 = 0	1503	640	2503		Plant issue fee	
Independent Claims 3 - 3** = 0 X 84 = 0	1460	130	1460		Petitions to the Commissioner	
Multiple Dependent =	1807	50	180	7 50	Processing fee under 37 CFR 1.17(q)	
Large Entity Small Entity	1806	180	1806	6 180	Submission of Information Disclosure Stmt	
Fee Fee Fee Fee <u>Fee Description</u> Code (\$) Code (\$)	8021	40	802		Recording each patent assignment per	40
1202 18 2202 9 Claims in excess of 20					property (times number of properties) Filing a submission after final rejection	
1201 86 2201 43 Independent claims in excess of 3	1809	770	2809	9 300	(37 CFR 1.129(a))	
1203 290 2203 145 Multiple dependent claim, if not paid	1810	770	2810	0 385	For each additional invention to be	
1204 86 2204 43 ** Reissue independent claims over original patent	1801	770	2801	385	examined (37 CFR 1.129(b)) Request for Continued Examination (RCE)	
1205 18 2205 9 ** Reissue claims in excess of 20	1802		1802			
and over original patent	Other	fee (sp	ecify)		or a accigir approauci	
SUBTOTAL (2) (\$) 0			• • •	Filing F	ee Paid SUBTOTAL (3) (\$)	40
**or number previously paid, if greater; For Reissues, see above					(Complete (if applicable))	

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Registration No.

25,800

Date

Richard M. Sharkansky

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REQUEST AND CERTIFICATION UNDER 35 U.S.C. 122(b)(2)(B)(i)

First	Named Inventor	Tomer Jackman			
Title	METHOD FOR SELECTING OPTIMAL I/O BUFFER				
Atty [Docket Number	EMC2-155PUS			

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing. I hereby request that the attached application not be published under 35 U.S.C. 122(b).

3/30/9/ Date

Richard M. Sharkansky

gnature

Typed or printed name Reg. No. 25,800

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application **upon filing**.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant must notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).

Burden Hour Statement: This collection of information is required by 37 CFR 1.213(a). The information is used by the public to request that an application not be published under 35 U.S.C. 122(b) (and the PTO to process that request). Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This form is estimated to take 6 minutes to complete. This time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.